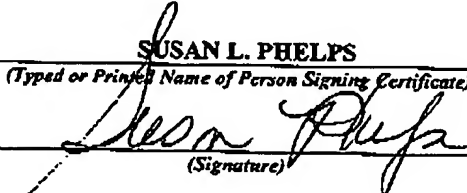
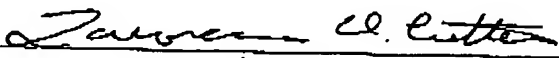


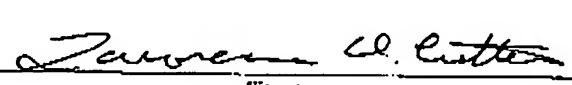
8454329786 TO 917038729306

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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)		Docket No. POU920020016US1
Applicant(s): Hare et al.		
Application No. 10/078,076	Filing Date 02/15/2002	Examiner R. Refai <div style="float: right;">Group Art Unit 2154 / Conf. No. 6860</div>
Invention: Method for Detecting the Quick Restart of Liveness Daemons in a Distributed Multinode Data Processing System		
<p>I hereby certify that this _____ <u>Amendment and Transmittal</u> <small>(Identify type of correspondence)</small></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703 872-9306</u>)</p> <p>on <u>07/07/2005</u> <small>(Date)</small></p> <div style="text-align: center; margin-top: 50px;"> <u>SUSAN L. PHELPS</u> <small>(Typed or Printed Name of Person Signing Certificate)</small>  <small>(Signature)</small> </div>		
Note: Each paper must have its own certificate of mailing. <div style="font-size: 1.5em; font-family: cursive;">11 Pages</div>		

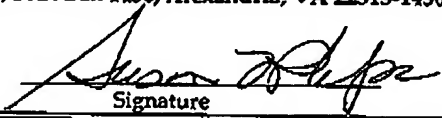
AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. POU920020016US1	
Applicant(s): Hare et al.						
Application No. 10/078,076	Filing Date 02/15/2002	Examiner R. Refai	Customer No. 33558	Group Art Unit 2154	Confirmation No. 6860	
Invention: Method for Detecting the Quick Restart of Liveness Daemons in a Distributed Multinode Data ...						
COMMISSIONER FOR PATENTS:						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	5	20	0	x \$50.00	\$0.00	
INDEP. CLAIMS	3	3	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0463 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 Signature			Dated: July 7, 2005			
LAWRENCE D. CUTTER, Senior Attorney Reg. No. 28,501 IBM Corporation IP Law Dept. 2455 South Road, M/S P386 Poughkeepsie, NY 12601 (845) 433-1172			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence			
CC:						

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. POU920020016US1	
Applicant(s): Hare et al.						
Application No. 10/078,076	Filing Date 02/15/2002	Examiner R. Refai	Customer No. 33558	Group Art Unit 2154	Confirmation No. 6860	
Invention: Method for Detecting the Quick Restart of Liveness Daemons in a Distributed Multinode Data ...						
COMMISSIONER FOR PATENTS:						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	5 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0463 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 _____ Signature			Dated: July 7, 2005			
LAWRENCE D. CUTTER, Senior Attorney Reg. No. 28,501 IBM Corporation IP Law Dept. 2455 South Road, M/S P386 Poughkeepsie, NY 12601 (845) 433-1172			<div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence </div>			
cc:						

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PATENT**IBM Docket No. POU920020016US1 10/078,076**

Certificate of Mailing/Facsimile 37 CFR §1.8(a)	
I hereby certify that this correspondence is being:	
____ deposited with the United States Postal Service as first class mail in an envelope with sufficient postage addressed to the:	<u> X </u> facsimile transmitted to [Fax Number] to the: 703 872-9306
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>July 7, 2005</u>	
Susan L. Phelps	 Signature

In the United States Patent and Trademark Office**Date:** July 7, 2005**In re Application of:** John Hare et al.**Filed:** 02/15/2002**For:** Method for Detecting the Quick Restart of Liveness Daemons in a Distributed Multinode Data Processing System**Serial Number:** 10/078,076**Conf. No.:** 6860**Art Unit:** 2154**Examiner:** R. Refai**Amendment**Hon. Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 7, 2005, applicants amend claims 1 and 2 herein to correct informalities under 35 U.S.C. § 112 and traverse the rejection under 35 U.S.C. § 102. Accordingly, a summary of the present amendment is provided below and on subsequent pages there is provided a listing of the claims as they currently stand. Following the listing of claims, applicants provide the reasons for traversing the rejection.

PATENT

IBM Docket No. POU920020016US1 10/078,076

Amendments to specification: none.

Amendments to the claims are reflected in the Listing of Claims which begins on page 3 of the present response.

Amendments to the drawings: none.

Applicants' remarks are found on page 5 of the present submission.